### IAPORac'd PCT/PTO 08 DEC 2003

Express Mail No. EU 588622346 US

Docket No. K21788USWO (C038435/0195300)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE ACTING AS DESIGNATED/ELECTED OFFICE (DO/EO/US) UNDER THE PATENT COOPERATION TREATY CONCERNING A FILING UNDER 35 U.S.C. § 371

In re Application of:		)		
Renyuan BAI et al.		)		
Based on Int'l Application No.:	PCT/CH2004/000353	)	Examiner:	Not yet assigned
International Filing Date:	10 June 2004	)	Art Unit:	Not yet assigned
Filed:	Herewith	)		
For: FEEDBACK-RESISTANT MEVALONATE KINASES				
				ork, New York ember 8, 2005

### **INFORMATION DISCLOSURE STATEMENT**

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Applicants wish to make of record the following documents (a Form PTO-1449 listing the documents is enclosed). The following documents were cited in the International Search Report mailed December 2, 2004 and in the International Preliminary Report On Patentability mailed May 11, 2005 corresponding to the above-captioned case.

### U.S. PATENT DOCUMENT

Document No. Date

A1 US 6,284,506 B1 9/4/2001

### **FOREIGN PATENT DOCUMENTS**

**Document No.** 

**Date** 

**Country** 

**B1** 

WO 02/099095 A2

12/12/2002

**PCT** 

### **OTHER DOCUMENTS**

- S.M. Houten et al., "Biochemical and genetic aspects of mevalonate kinase and its deficiency," Biochimica et Biophysica Acta, vol. 1529, no. 1-3, pp. 19-32 (2000).
- M. Hümbelin et al., "Genetics of isoprenoid biosynthesis in Paracoccus zeaxanthinifaciens," Gene, vol. 297, no. 1-2, pp. 129-139 (2002).

The Examiner's independent consideration of all of these documents and their relevance before issuance of the first official action is respectfully requested. The Examiner is also requested to initial and return a copy of the accompanying form PTO-1449 to evidence such consideration.

Copies of the International Search Report and International Preliminary Report On Patentability are enclosed herewith. The documents cited in these reports are identified herein and clean copies of documents other than U.S. Patent Documents are provided. See MPEP § 609(III)(A)(2)(A) (8<sup>th</sup> Ed., Rev. 2, May 2004, p. 600-128); See also 1276 OG 55 (August 5, 2003) (Waiving the requirement under Rule 98(a)(2)(1) to provide a copy of each cited U.S. patent document for any application filed after June 30, 2003.).

This Information Disclosure Statement is being filed in accordance with the provisions under 37 C.F.R. §1.97(b)(2), within three months of the date of entry of the national stage of the international application. Accordingly, no fee is believed to be due. If, however, a fee is due, please charge the same to Deposit Account No. 02-4467. A duplicate copy of this sheet is enclosed.

If the Examiner has any questions regarding this paper, please contact the undersigned attorney.

Respectfully submitted,

y: Charles

Charles M. Avigliano Reg. No. 52,578 BRYAN CAVE LLP

1290 Avenue of the Americas New York, New York 10104

Tel: (212) 541-2000 Fax: (212) 541-4630

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# IAP9 Rec'd PCT/PTO 18 DEC 2009

Form PTO-1449 U.S. DEPARTMENT OF COMMERCE (Rev. ) PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. INTERNATIONAL APPLN. NO. K21788USWO (C038435/0195300) PCT/CH2004/000353			
INFORMATIO	ON DISCLOSURE STATEMENT BY APPLICANT	APPLICANT Renyuan BAI et al.			
(Use	e several sheets if necessary)	INTERNATIONAL FILING DATE June 10, 2004	GROUP  Not yet assigned		

### **U.S. PATENT DOCUMENTS**

Examiner Initial	Cite No.	U.S. Patent Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
	A1	US 6,284,506 B1	9/4/2001	Hoshino et al.			
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### FOREIGN PATENT DOCUMENTS

•		Document Number	Date	Country	Class	Subclass	Translation	
							Yes	No
	B1	WO 02/099095 A2	12/12/2002	PCT				

#### OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

S.M. Houten et al., "Biochemical and genetic aspects of mevalonate kinase and its deficiency," Biochimica et Biophysica Acta, vol. 1529, no. 1-3, pp. 19-32 (2000).  M. Hümbelin et al., "Genetics of isoprenoid biosynthesis in Paracoccus zeaxanthinifaciens," Gene, vol. 297, no. 1-2, pp. 129-139 (2002).		
DATE CONSIDERED		
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